FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2922-482 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/008194 June 27, 2003 June 28, 2002 TITLE OF INVENTION. METHOD OF FORMING DIELECTRIC FILLER-CONTAINING POLYIMIDE COATING ON METALLIC MATERIAL, METHOD OF MANUFACTURING COPPER CLAD LAMINATE FOR FORMING CAPACITOR LAYER FOR USE IN PRINTED WIRING BOARD, AND COPPER CLAD LAMINATE OBTAINED THROUGH THE MANUFACTURING METHOD APPLICANT(S) FOR DO/EO/US Toshiko YOKOTA, Susumu TAKAHASHI, Hideaki MATSUSHIMA, Makoto DOBASHI, Takuya YAMAMOTO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is attached hereto (required only if not communicated by the International Bureau). b. [] has been communicated by the International Bureau.] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.] have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. [X] An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: PCT/IB/304, PCT/IB/308, PCT/IB/301, PCT/RO//105, PCT/RO/101

DT05 Rec'd PCT/PTO 1 5 DEC 2004 U.S. APPLICATION INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. New Application PCT/JP03/08194 2922-482 PTO USE ONLY 21. [X] The following fees are submitted: **CALCULATIONS** \$300 X a) Basic national fee.....\$300.00 \$200 \$500 c) Search fee.....\$500.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 \$1,000 ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding \$0 sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional Rate 50 or fraction thereof (round up to a whole number) - 100 = /50= x\$250 \$0 Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest \$0 claimed priority date (37 CFR 1.492(e)). Claims Number Filed Number Extra Rate Total Claims 11-20 0 \$0 X \$50.00 Independent Claims 4 - 3 =X \$200.00 \$200 Multiple dependent claim(s) (if applicable) + \$360.00 \$0 TOTAL OF ABOVE CALCULATIONS = \$1,200 \$0 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$1,200 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 \$0 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,200 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40 TOTAL FEES ENCLOSED = \$1,240 Amount to be refunded \$ charged A check in the amount of \$____ ____ to cover the above fees is enclosed. Please charge my Deposit Account No. 02-2135 in the amount of \$1,200 to cover the above filing fees and \$40 to cover. b. the assignment recordation fee . A duplicate copy of this sheet is enclosed. \mathbf{X} The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 6449 Robert B. Murray Robert B. Murray Name Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. 22,980 Washington, D.C. 20005 Registration Number Phone: 202/783-6040